Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	137702/624226-376
First Inventor	Vincent F. Dunsworth
Title	Cam Sensor Elimination In Compression-Ignition Engines
	EO 000 702 724 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EO 00	00 792 724 US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stor	sioner for Patents p Patent Application : 1450 ria VA 22313-1450				
1.	ii. Paper c. Statements verifyin ACCOMPANYING A 9. Assignment Papers (co. 37 CFR 3.73(b) Staten (when there is an assigned programment of the control of	endix) d Sequence Submission Form (CRF) ence Listing on: CD-R (2 copies); or Inglidentity of above copies PPLICATION PARTS Over sheet & document(s)) ent Power of Attorney cument (if applicable) Copies of IDS Citations ent rd (MPEP 503) itemized) ty Document(s) imed) st under 35 U.S.C. 122 enust attach form PTO/SB/35				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Altach bar code label here) Correspondence address below						
Name	illasiribai code laber nerej					
Address						
City	State	Zip Code				
	elephone	Fax				
Name (Print/Type) Enrique J. Mora	Registration No. (Attorney/Agent)	36,875				
Signature Sugar O		Date July 8, 2003				

This collection of information is required by 37 FR 153(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiately is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 750.00 TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	Not Assigned			
Filing Date	Simultaneously Herewith			
First Named Inventor	Vincent F. Dunsworth			
Examiner Name	Not Assigned			
Art Unit	Not Assigned			
Attorney Docket No.	137702/624226-376			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Denneit	Fee Fee Fee Fee Fee Description	ee Paid				
Account Number 07-0846	1051 130 2051 65 Surcharge - late filing fee or oath					
Deposit Account General Electric Company	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification					
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination					
Charge any additional fee(s) during the pendency of this application	ion 1804 920* 1804 920* Requesting publication of SIR prior to					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month					
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month					
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month					
Fee Fee Fee Fee Pee Description Fee Paid Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month					
1001 750 2001 275 Hillity Sting for	1255 1,970 2255 985 Extension for reply within fifth month					
1002 330 2002 165 Design filing fee 750.00	1401 320 2401 160 Notice of Appeal					
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal					
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 750.00	1452 110 2452 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	1453 1,300 2453 650 Petition to revive - unintentional					
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)					
Extra Claims below Fee Pai Total Claims 18 -20** = 0 x 18.00 = 0.00	m 1002 110 2002 200 Besign 15500 100					
Independent 3 2tt 0 × 84 00 00	1503 630 2503 315 Plant issue fee					
Claims 0 - 3 = 0 X 04.00 = 0.0 Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner					
	- 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))					
1203 280 2203 140 Multiple dependent claim, if not paid	d 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))					
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
[0 00	Other fee (specify)					
SUBTOTAL (2) ((\$) U.UU **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					

SUBMITTED BY			(Complete (if applicable)		
Name (Print/Type)	Enrique J. Mora	Registration No. (Attorney/Agent)	36,875	Telephone 407-926-7705	
Signature	27 V MM			Date	July 8, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:			

Applicants: Vincent F. Dunsworth, et al.

Application No.: Not Assigned

Filed: Simultaneously Herewith

For: Cam Sensor Elimination In Compression-Ignition Engines

Commissioner for Patents
MAIL STOP PATENT APPLICATION
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

EXPRESS MAIL # EO 000 792 724 US

Date of Deposit: July 8, 2003

I hereby certify that the attached Non-Provisional Patent Application, transmittal forms, and Drawings were deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, MAIL STOP PATENT APPLICATION, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Grayce A. Lichtenberger

Beusse, Brownlee, Bowdoin & Wolter, P.A.

390 North Orange Avenue

Suite 2500

Orlando, FL 32801 (407) 926-7715